## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas N. Horsky

Serial No.:

10/582,392

Filed:

June 28, 2007

Title: METHOD AND APPARATUS FOR EXTENDING EQUIPMENT UPTIME IN ION

IMPLANTATION

Group Art Unit:

2881

Examiner:

Bernard E. Souw

Confirmation No:

3848

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

This document is being filed pursuant to the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

## I. TIME OF FILING

be file	ed:
	within three months of the filing date of a national application other than a
	continued prosecution application under § 1.53(d);
	within three months of the date of entry of the national stage as set forth in § 1.491
	in an international application;
	before the mailing of a first Office action on the merits; or
	before the mailing of a first Office action after the filing of a request for continued
	examination under § 1.114.

This document is being filed in accordance with 37 C.F.R. § 1.97(b) as it is believed to

OR

<u>x</u>	This document is being filed in accordance with 37 C.F.R. § 1.97(c) as it is believed to be filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application. This Statement is accompanied by one of:  the following statements; or  Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.  X No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.  The fee set forth in § 1.17(p). Fee Transmittal Form PTO/SB/17 is attached.	
	OR	
	This document is being filed in accordance with 37 C.F.R. § 1.97(d) as it is believed be filed on or before the payment of the issue fee and is accompanied by one of following statements and the fee set forth in § 1.17(p). Fee Transmittal Form PTO/SB is attached.	
	Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.	
	No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.	
	cant(s) respectfully request that the documents listed on the attached Form PTO/SB/08A Form PTO/SB/08B be considered and made of record.	

It is requested that this Statement and enclosures be placed in the file. It is understood that the cited references will not be considered by the Office.

Application No. 10/582,392

Page 2 of 3

OR

Application No. 10/582,392

Page 3 of 3

## IV. REMARKS

The above constitutes information that an Examiner may find material to the examination of the subject application; however, it does not negate the patentability of the subject invention. Furthermore, it is not intended that submission of this information be taken as a representation that a search has been made or that no information which is more material exists.

system. Copies for the unstored applications are provided herewith.

One or more of the cited U.S. pending (non-published) applications (filed prior to June 30, 2003) as listed on Form PTO/SB/08A has not been stored in the USPTO's IFW

The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment with respect to this communication to Deposit Account No. 50-1214. A duplicate copy of this communication is enclosed.

Date: July 7, 2009

by: John S. Paniaguas
Attorney or Agent for Applicant(s)

Reg. No. 31,051